

#### Commonwealth of Kentucky

# James C. Codell, III Secretary of Transportation

#### Transportation Cabinet

Frankfort, Kentucky 40622

Paul E. Patton
Governor

Clifford C. Linkes, P.E. Deputy Secretary

December 16, 2002

PCN 02-0737 CHANGE # 1

Subject:

Morgan County, FD04 088 0007 000-003

Letting December 13, 2002 Extended to December 20, 2002

Listed below are the enclosed changes on the subject project:

(1) Revised - Special Note for Permits for Waste Site Fills

(2) Revised - Bid Items (5 sheets)

If you obtained bid items from our Website, it is <u>imperative</u> that you download a new set of bid items before submitting them for bidding.

Your bid, to be considered, must be based upon the above-mentioned changes, and these changes are to be made a part of the bid proposal, which you submit to the Kentucky Department of Highways.

Specimen proposals may not be used for bidding purposes.

If you have any questions, please contact us at (502) 564-3500.

Rick Stansel

Director

Division of Contract Procurement

Enclosures

RS:bc



REVISED: 12-16-02

### SPECIAL NOTE PERMITS FOR WASTE SITE FILLS

The following is added to the requirements of Section 204.03.08 of the Specifications regarding Disposal of Wasted Material:

All waste sites for this project are to be reviewed by the U.S. Army Corps of Engineers. Waste sites will not be approved until the Corps of Engineers has determined whether the fill will impact jurisdictional waters of the United States. If the Corps of Engineers determines jurisdictional waters will be impacted, a permit as required by Section 404 of the Clean Water Act must be obtained by the contractor prior to any filling activities within the jurisdictional waters. As determined by the Corps of Engineers, approval under Section 401 of the Clean Water Act may also be required. The Section 401 (Water Quality Certification) approvals are secured through the Kentucky Division of Water and shall be the responsibility of the contractor.

Included in the list of jurisdictional waters are ephemeral streams, intermittent streams, and perennial streams. These stream types are typically located in sites that are used for hollow fills.

Individual Permits will be required, in most cases, for hollow fill waste sites. Individual Permits require mitigation for the loss of streams and wetlands that are a result of fill activities.

The contractor will submit plans to the Department indicating their proposed waste areas. The Division of Environmental Analysis will work with the Corps of Engineers to obtain the necessary permit(s).

Contract time will not be assessed until the necessary permits are obtained. The contractor will submit to the Department engineering drawings indicating the proposed waste site(s). The Department's Division of Environmental Analysis will obtain necessary approval(s) from the Corps of Engineers and pay the necessary in lieu fees. The contractor will not be allowed any additional compensation for delays due to the time required by the Department to obtain the permit(s) which can be expected to be 6 to 9 months (or potentially longer depending upon the site). Once a waste area is approved, the contractor shall use that waste area to the fullest extent possible as the in lieu fees are non-refundable. The contractor is instructed to keep the number of waste areas to the minimum necessary.

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Sheet No:

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tem   No.	Code   No.	Item	Approximate   Quantity	   Unit		Unit Price Dollars		Amount Dollars
1	<u></u>	BRIDGE AND CULVERT QUANTITIES		1	1	• .	··· ·	-
1	2231	STRUCTURE GRANULAR BACKFILL	94.00	CU YD	1	· •		•
2	8002	STRUCTURE EXCAV-SOLID ROCK	134.00	CU YD		•	1	•
3	2998	MASONRY COATING	2,028.00	SQ YD				•
4	8100	CONCRETE-CLASS A	625.10	CU YD		*	1	·•
5	8104	CONCRETE-CLASS AA	597.60	CU YD				•
6	8019	CYCLOPEAN STONE RIP RAP	2,293.00	TON		•		
7	8050	PILES-STEEL HP14X73	909.00	LIN FT	1	•		
		PRE-DRILLING FOR PILES (DELETED: 12-16-02)			   	•		
8	8033	TEST PILES	75.00	LIN FT		*		
9	8151	STEEL REINF-EPOXY COATED	208,753.00	LB	1	•	l	
10	8150	STEEL REINFORCEMENT	96,907.00	LB		•	l	
11	8636	PRECAST 60 INCH PCI BEAM-MOD (TYPE 5)	1,721.70	LIN FT		•		. •
12	8095	PILE POINTS-14 INCH	38.00	EACH		,		•
13	2596	FABRIC-GEOTEXTILE TYPE I	2,293.00	SQ YD		*	1	•
14	8160	STRUCTURAL STEEL (APPROX 1744 LBS)	1.00	LP SUM 	-	•		•
15	8003	FOUNDATION PREPARATION	1.00	LP SUM		•	1	•
		ROADWAY QUANTITIES				•	l	
16	2200	ROADWAY EXCAVATION	4,544,245.00	CU YD				
17	2242	WATER	100.00	M GAL		4		•
18	8100	CONCRETE-CLASS A	83.26	CU YD				
19	8150	STEEL REINFORCEMENT	5,833.00	LB		•	1	
20	2692	SETTLEMENT PLATFORM	1.00	EACH			l	
21	2351	GUARDRAIL-STEEL W BEAM-S FACE	13,450.00	LIN FT	1	<u> </u>		

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Item   No.	Code   No.	Item I	Approximate Quantity	   Unit	.	Unit Price Dollars	<u> </u>	Amount Dollars
22	2360	GUARDRAIL TERMINAL SECT NO 1	7.00	EACH		1		• .
23	2367	GUARDRAIL END TREATMENT TYPE 1	27.00	EACH		•		
24	2363	GUARDRAIL CON TO BR END TYPE A	4.00	EACH		•	1	•
25	6510	PAVE STRIPING-TEMP PAINT-4 IN	7,080.00	LIN FT	. 1	•		•
26	6514	PAVE STRIPING-PERM PAINT-4 IN	66,262.00	LIN FT	l	•		•
27	6570	PAVE MRKG-PAINT CROSS-HATCH	9,000.00	SQFT	ı	•	l	•
28	6574	PAVE MRKG-PRE THERM CURV ARROW	6.00	EACH	l	•	1	•
29	2562	SIGNS	162.00	SQFT	l	•	1	-
30	2091	REMOVING PAVEMENT	7,790.00	SQYD	I	•	ı	•
31	0462	CULVERT PIPE-18 INCH	62.00	LIN FT			1	•
32	0464	CULVERT PIPE-24 INCH	410.00	LIN FT	I	•	1	
33	0466	CULVERT PIPE-30 INCH	276.00	LIN FT	1	•	1	•
34	0469	CULVERT PIPE-42 INCH	258.00	LIN FT	1	•	1	•
35	0471	CULVERT PIPE-54 INCH	1,336.00	LIN FT	1	•	1	•
36	0473	CULVERT PIPE-66 INCH	331.00	LIN FT	1	•	<u> </u>	•
37	0475	CULVERT PIPE-78 INCH	434.00	LIN FT	1			•
38	0520	STORM SEWER PIPE-12 INCH	8.00	LIN FT	1	•	<u> </u>	
39	0521	STORM SEWER PIPE-15 INCH	134.00	LIN FT	İ	•		
40	0522	STORM SEWER PIPE-18 INCH	91.00	LIN FT	1	•	1	
41	0524	STORM SEWER PIPE-24 INCH	112.00	LIN FT		•		
42	0528	STORM SEWER PIPE-36 INCH	41.00	LIN FT	l	•		
43	0440	ENTRANCE PIPE-15 INCH	66.00	LIN FT		•		
44	0441	ENTRANCE PIPE-18 INCH	76.00	LIN FT	l	•		
45	0443	ENTRANCE PIPE-24 INCH	100.00	LINFT	ľ	•	1	
46	0980	SLOTTED DRAIN PIPE-12 INCH	74.00	LIN FT	l	•	•	
47	1000	PERFORATED PIPE-4 INCH	1,000.00	LIN FT	1	•		
48	1002	PERFORATED PIPE-8 INCH	1,064.00	LIN FT	-	•		•

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Item   No.	Code   No.	Item	   	Approximate Quantity	   Unit		Unit Price Dollars	1	Amount Dollars
49	1012	NON-PERFORATED PIPE-8 INCH		666.00	LIN FT				
50	1022	PERF PIPE HEADWALL TY 1-8 INCH	1	12.00	EACH	<u> </u>	•		•
51	1030	PERF PIPE HEADWALL TY 3-8 INCH		2.00	EACH	1	•		4
52	3340	STEEL PIPE-2 1/2 INCH		40.00	LIN FT	1	•		*
53	3343	STEEL PIPE-4 INCH		40.00	LIN FT		•		•
54	1480	CURB BOX INLET TYPE B		1.00	EACH	1			•
55	1490	DROP BOX INLET TYPE 1	1	7.00	EACH	1	•	1	4
56	1587	DROP BOX INLET TYPE 16S	ı	1.00	EACH	1	_	ı	•
57	1450	S & F BOX INLET-OUTLET-18 INCH	l	1.00	EACH				
58	1370	METAL END SECTION TY 1-15 INCH		1.00	EACH			ı	•
59	1373	METAL END SECTION TY 1-24 INCH	I	2.00	EACH		•	1.	•
60	1645	JUNCTION BOX-36 INCH	l	2.00	EACH	ı	•	ı	
61	5985	SEEDING AND PROTECTION	l	30,300.00	SQ YD		. •	1	. •
62	5953	TEMP SEEDING AND PROTECTION		30,300.00	SQYD	I	•		•
63	5989	SPECIAL SEEDING CROWN VETCH		60,600.00	SQYD	ı		1	
64	5966	TOPDRESSING FERTILIZER		2.00	TON	1	•	ı	•
65	2704	SILT TRAP TYPE B	ı	32.00	EACH		•	1	•
66	2707	CLEAN SILT TRAP TYPE B		96.00	EACH		•		•
67	2705	SILT CHECK	I	32.00	EACH	1		1	
68	2708	CLEAN SILT CHECK	1	96.00	EACH			.	
69	2701	TEMPORARY SILT FENCE	l	19,020.00	LIN FT				•
70	2709	CLEAN TEMPORARY SILT FENCE	1	57,060.00	LIN FT	1	•	1.	•
71	9277	SILT CHECK TY 2 MOD	1	1.00	EACH		•		•
72	9278	CLEAN SILT CHECK TY 2 MOD	1	3.00	EACH		•		•
73	2488	CHANNEL LINING CLASS IV		10,009.00	CUYD		,		•
74	2434	R/W MARKER RURAL TYPE 1	1	55.00	EACH		•	İ	•
75	2440	R/W MARKER MUNICIPAL TYPE 1A		2.00	EACH			]	•

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tem   No.   	Code   No.	Item	Approximate Quantity	Unit	Unit Price Dollars	 	Amount Dollars
76	0003	CRUSHED STONE BASE	29,215.00	TON	•		-
77	0001	D G A BASE	3,292.00	TON	•		•
78	0020	TRAFFIC BOUND BASE	1,192.00	TON	•	1	•
79	0291	EMULSIFIED ASPHALT RS-2	27.10	TON		1	
80	0100	ASPHALT SEAL AGGREGATE	226.00	TON	•	l	•
81	0205	CL3 ASPH BASE 1.50D PG64-22	14,012.00	TON	•.		
82	0214	CL3 ASPH BASE 1.00D PG64-22	12,373.00	TON			
83	0223	CL3 ASPH BASE 0.75D PG64-22	3,287.00	TON	•	l	•
84	0212	CL2 ASPH BASE 1.00D PG64-22	6,336.00	TON	•		
85	0220	CL1 ASPH BASE 0.75D PG64-22	1,493.00	TON		1	•
86	0324	CL3 ASPH SURF 0.50B PG64-22	4,056.00	TON	•	[	•
87	0312	CL3 ASPH SURF 0.50D PG64-22	504.00	TON	•	1	•
88	9330	CL2 ASPH SURF 0.5D PG64-22	2,112.00	TON	•	l	•
89	0300	CL1 ASPH SURF 0.38D PG64-22	208.00	TON 1	*	1	
90	2545	CLEARING AND GRUBBING (82 ACRES)	1.00	LP SUM			•
91	2726	STAKING	1.00	LP SUM		ı	
		WASTE AREA PERMIT (DELETED: 12-16-02)			•		•
92	2650	MAINTAIN AND CONTROL TRAFFIC	1.00	LP SUM	£ .		
1	1	WATERLINE SUMMARY			•	I	
93	3383	PVC PIPE-4 INCH	2,355.00	LIN FT	•	l	•
94	3391	PVC PIPE-12 INCH	595.00	LINFT		ı, İ	
95	3442	DUCTILE IRON FITTINGS	2,250.00	LB	•		•
96	3464	TIE-IN, 4 INCH	6.00	EACH			*
97	3472	TIE-IN, 12 INCH	4.00	EACH	•		
98	9704	CONC FOR CRADLE, ANCHOR, ENCASE	13.00	CU YD	•		

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Item   No.	Code   No.	ltem		Approximate Quantity	   Unit		Unit Price Dollars	Amount   Dollars
99	9705	REM & REPLACE WATER MAIN (4")		55.00	LIN FT			· · · · ·
100	2568	MOBILIZATION	1	1.00	LP SUM	[	•	·
101	2569	DEMOBILIZATION	. 1	1.00	LP SUM			
102	1	TOTAL BID	1					